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**FROM:** Carolyn McKubre for  
Christopher B. Eide**DATE:** July 19, 2005

Number of pages with cover page:	8	
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**Comments: RESPONSE TO NON-FINAL OFFICE ACTION****DOCKET NO.:** 245402008300**GROUP ART UNIT:** 2811**EXAMINER:** N. Parekh**SERIAL NO.:** 10/771,566**FILING DATE:** February 3, 2004**INVENTOR(S):** Nobuaki TERAGUCHI**TITLE:** ELECTRODE EMPLOYING NITRIDE-BASED SEMICONDUCTOR OF III-V GROUP  
COMPOUND, AND PRODUCING METHOD THEREOF**Papers attached:**

1. Transmittal (1 page)
2. Amendment/Response (6 pages)

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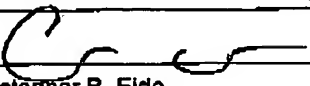
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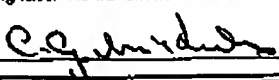
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<h1>TRANSMITTAL FORM</h1> <p>(to be used for all correspondence after initial filing)</p>		Application Number	10/771,566
		Filing Date	February 3, 2004
		First Named Inventor	Nobuaki TERAGUCHI
		Art Unit	2811
		Examiner Name	N. Parekh
Total Number of Pages in This Submission	7	Attorney Docket Number	245402008300

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (8 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax cover sheet
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	MORRISON & FOERSTER LLP (Customer No. 25226)		
Signature			
Printed name	Christopher B. Elde		
Date	July 19, 2005	Reg. No.	48,375

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Dated: July 19, 2005	Signature:  (Carolyn G. McKubre)

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Dated: July 18, 2005

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(Carolyn G. McKubre)

Docket No.: 245402008300  
Client Ref.: 903282-01(MiN/yl)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Nobuaki TERAGUCHI

Application No.: 10/771,566

Confirmation No.: 3733

Filed: February 3, 2004

Art Unit: 2811

For: **ELECTRODE EMPLOYING NITRIDE-BASED  
SEMICONDUCTOR OF III-V GROUP  
COMPOUND, AND PRODUCING METHOD  
THEREOF**

Examiner: N. Parekh

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the non-final Office Action dated April 27, 2005 (Paper No. 4), for which a response is due on July 27, 2005. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.

pa-985029